

FIG 1

Classification of nodes

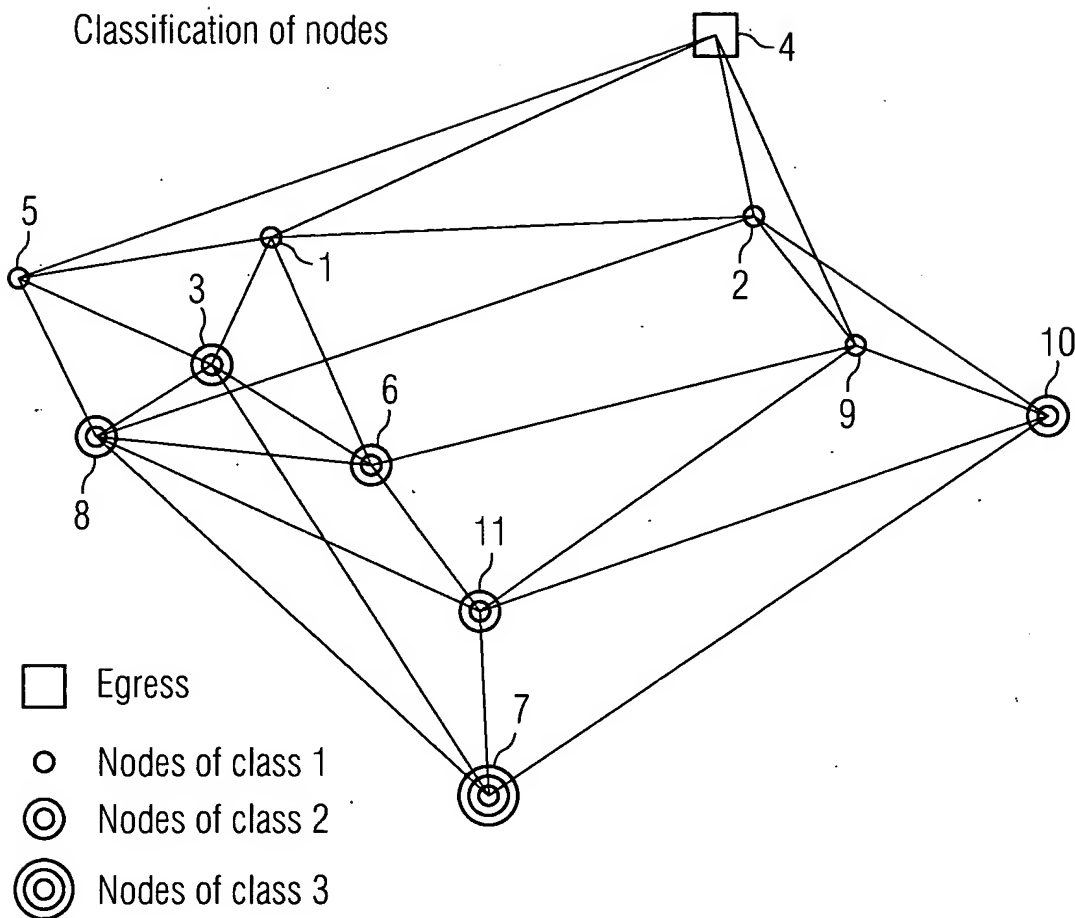
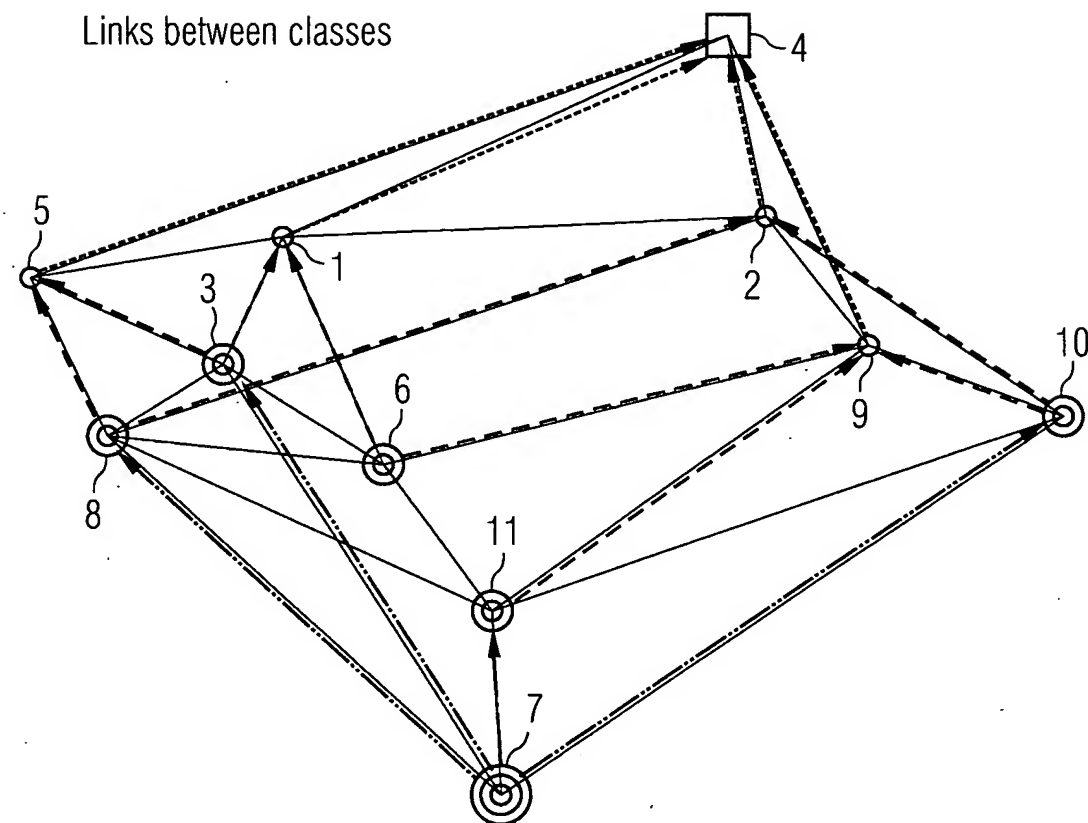


FIG 2

Links between classes



- > Link from class 1 to class 0
- > Link from class 2 to class 1
- > Link from class 3 to class 2

FIG 3

Links within classes

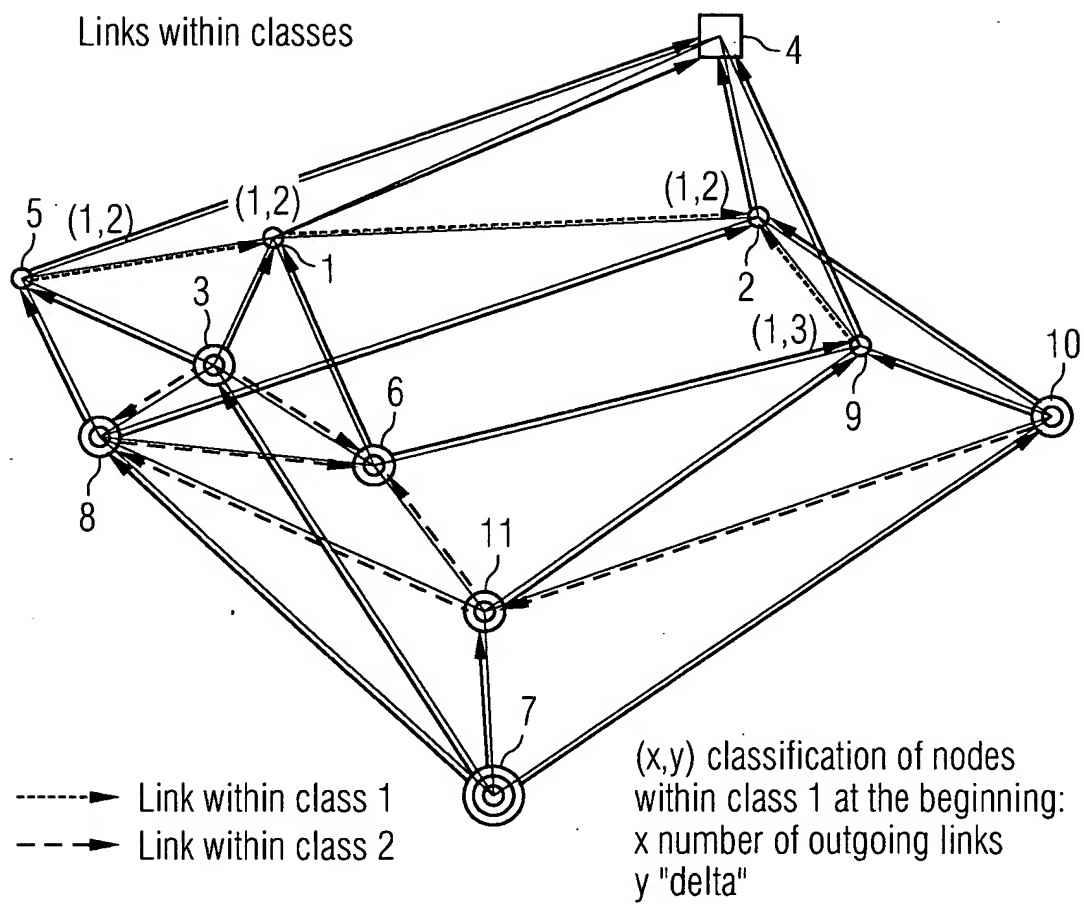


FIG 4

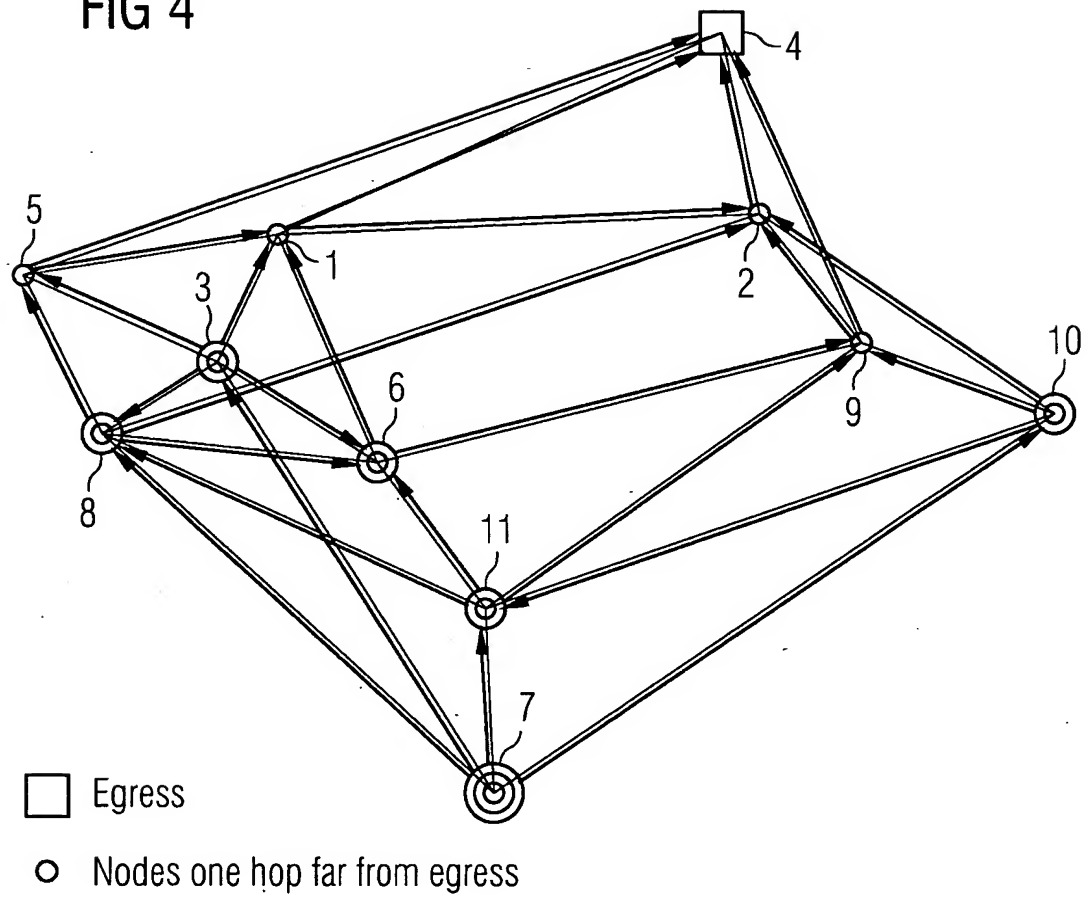


FIG 5

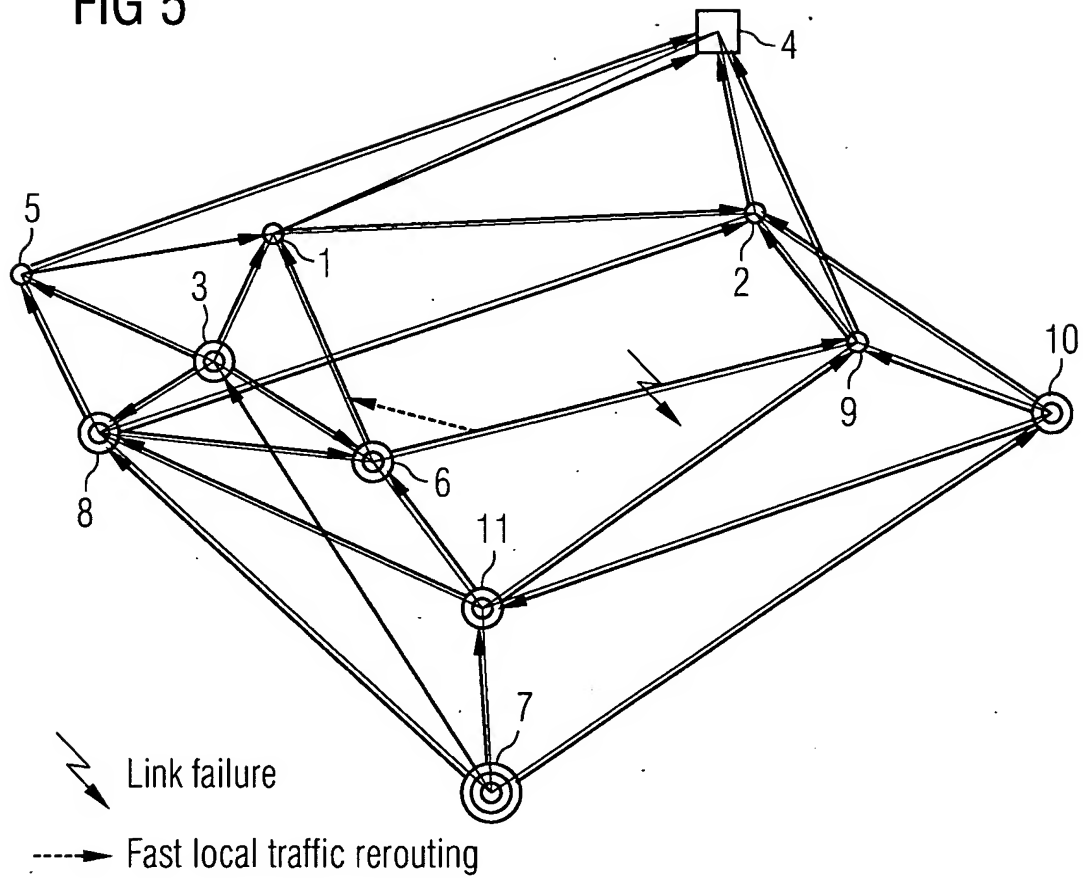


FIG 6

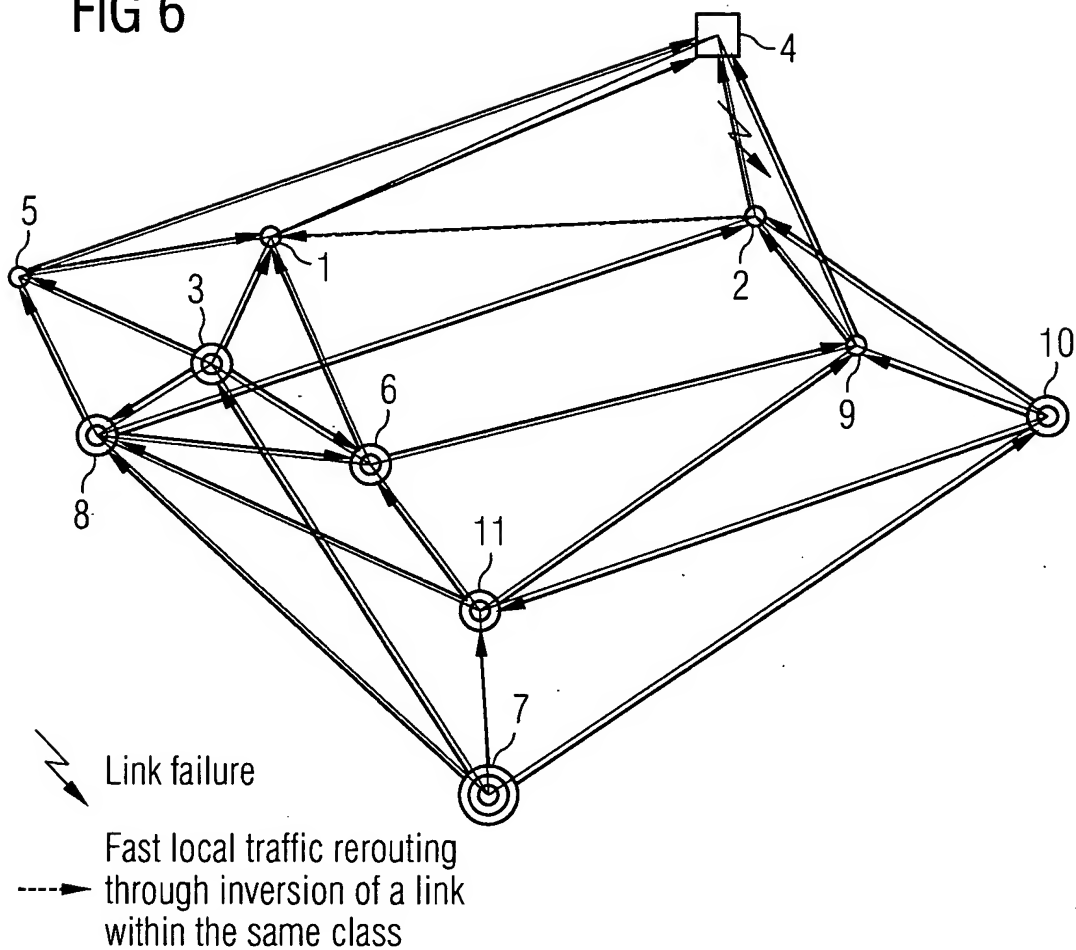
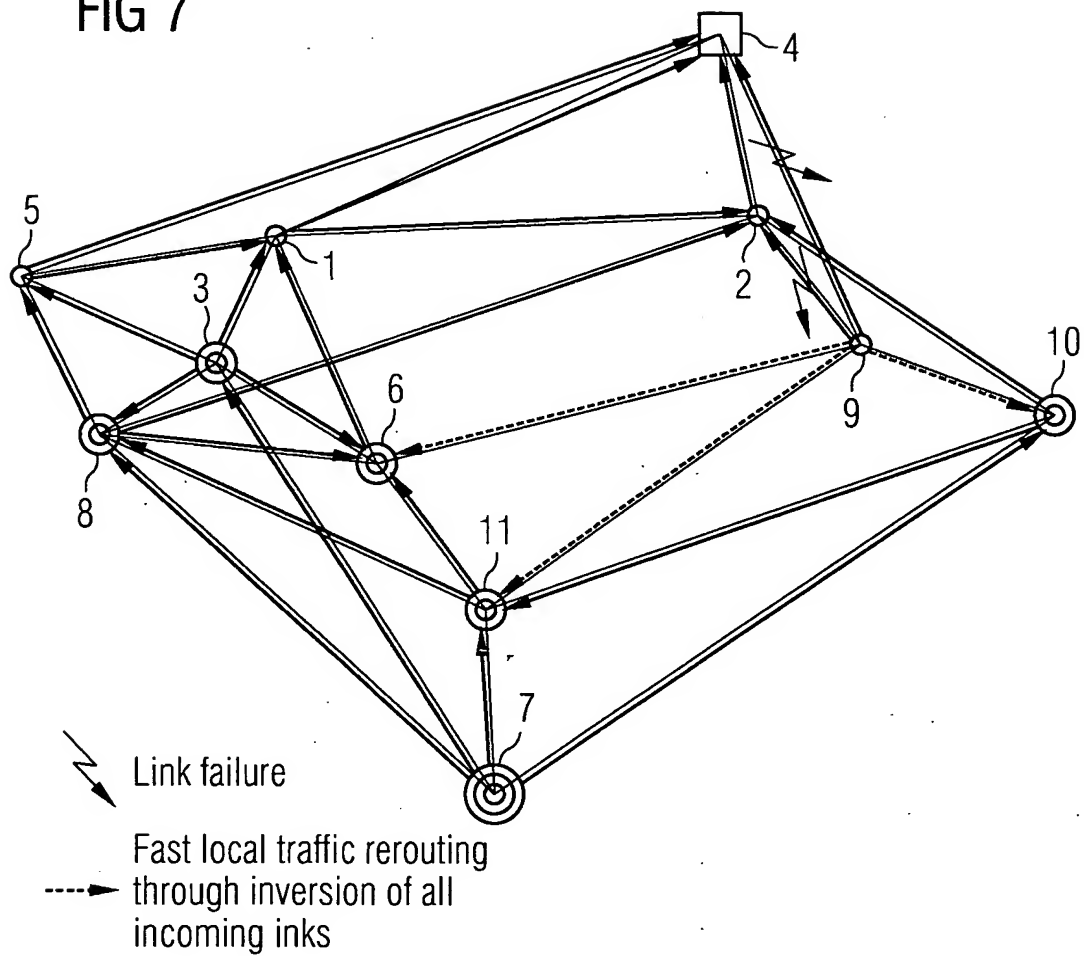


FIG 7



**FIG 8**

A network diagram with 11 nodes. Node 4 is a square at the top. Nodes 1, 2, 3, 5, 6, 8, 9, 10, and 11 are circles. Node 7 is a bullseye at the bottom. Nodes 1, 2, 3, 5, 6, 8, 9, 10, and 11 are arranged in a roughly circular pattern. Solid lines with arrows represent directed links between nodes. Dashed lines with arrows represent link failures. A legend at the bottom left shows a lightning bolt symbol next to the text "Link failure".

-----> Fast local traffic rerouting through inversion of all incoming links